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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	MSC-23659-1	
First Inventor	Dennis R. Morrison	
Title	Microencapsulation	System
Express Mail Label No.	EU657647941US	

		Mail Stop Patent	Application O				
	APPLICATION ELEMENTS	ADDRESS TO: Commissioner for	or Patents				
See MPEP ct	hapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 2	<u>ب ن</u>				
		- Franklin	2.4				
	ansmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, I	large table or				
	an original and a duplicate for fee processing)	Computer Program (Appendix)					
	ant claims small entity status. CFR 1.27.	Nucleotide and/or Amino Acid Seque	ance Submission				
3. Specific	- ' '	(if applicable, all necessary) a. Computer Readable Form	(CBE)				
(preferre	ed arrangement set forth below)	a. Computer Readable Form	(CRF)				
	ptive title of the invention Reference to Related Applications	<ul> <li>b. Specification Sequence Li</li> </ul>	sting on:				
Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table,		i. CD-ROM or CD-R (2 copies); or					
	omputer program listing appendix round of the Invention	ii. 🔲 Paper					
- Brief S	Summary of the Invention						
	Description of the Drawings (if filed) ed Description	c. Statements verifying ident					
- Claim(s	(s)	ACCOMPANYING APPLIC	CATION PARTS				
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4. 🔽 Drawing	g(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover she	eet & document(s)) Power of				
5. Oath or Decla	aration [Total Sheets 2 ]	(when there is an assignee)	Attorney				
	wy executed (original or copy)	11. English Translation Document 12. Information Disclosure	t (if applicable) Copies of IDS				
	(27 OFD 4 CO(4))	Statement (IDS)/PTO-1449	Citations				
	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	13. Preliminary Amendment					
	oonandadahanaana waa box to oonpoody	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	DELETION OF INVENTOR(S)	15. Certified Copy of Priority Docu					
	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)	` '				
	1.63(d)(2) and 1.33(b).	16. Nonpublication Request under					
6. Application Data Sheet. See 37 CFR 1.76		<ul><li>(b)(2)(B)(i). Applicant must attach form PTO/SB/35</li><li>or its equivalent.</li></ul>					
	Callon Data Sheet. See St OFN 1.70	17. Other: Letter containing cert.o.	f.mailing				
18. If a CONTIN	NUING APPLICATION, check appropriate box, and su	ipply the requisite information below and in th	e first sentence of the				
Specification for	lowing the title, or in an Application Data Sheet under	37 CFR 1.70:					
Continu	uation Divisional Contin	uation-in-part (CIP) of prior application No.:					
Prior application in		Art Unit:					
For CONTINUATION	ON OF DIVISIONAL APPS only: The entire disclosure of	he prior application, from which an eath or declar	aration is supplied under Box				
The incorporation	l a part of the disclosure of the accompanying continuati n <u>can only</u> be relied upon when a portion has been inadv	on or divisional application and is hereby incorp ertently omitted from the submitted application i	orated by reference. parts.				
19. CORRESPONDENCE ADDRESS							
Custome	er Number: 24957	OR Correspond	lence address below				
Name	NASA Johnson Space Center						
(	Office of Patent Counsel Mailcode: HA						
	2101 NASA Road One						
	Houston	State Texas Zi	ip Code <sub>77058</sub>				
Country (	USA	Telephone 281-483-1001	Fax 281-244-8452				
Name (Print/Type)   James M. Cate   Registration No. (Attorney/Agent)   25,181							
Signature	Janes M lato	Date	· · · · · · · · · · · · · · · · · · ·				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL				Complete if Known						
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for FY 2004				Filing Date			12/9/2003			
Effective 10/01/2003. Patent fees are subject to annual revision.				First I	Named	Inven	tor	Dennis R. Morrison		
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**or number previously paid, if greater; For Reissues, see above start of number previously paid, if greater; For Reissues, see above start of the s										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) James M. Cate Registration No. 25 181 Telephone 281-483-1001										
Signature Lato Date /2-9-				2003						
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Sean O'Keefe	) Group Art
		) Unit:
First Named Inventor:	Dennis R. Morrison	)
Serial No.:		)
Seliai Ivo		)
Filed:	December 9, 2003	)
	NC 12 0 1 1 1 1	)
For:	Microencapsulation System and Method	)
		)

Letter

MS Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

The enclosed application is being filed in accordance with Rules 1.10 and 1.53(b) in order to obtain a filing date of December 9, 2003. The application is being sent by Express Mail "Post Office to Addressee" under Certificate EU657647941US.

Respectfully submitted,

James M. Cate, Reg. No. 25,181

Attorney for Applicant

Houston, Texas 77058

Telephone: 281-483-1001 or 281-483-4871

Datafax: 281-244-8452

I hereby certify that the attached application "Microencapsulation System and Method," is being deposited with the United States Postal Service on December 9, 2003, as Express Mail "Post Office to Addressee" under Certificate No. EU657647941US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria VA 22313-1480 - Cato (me

James M. Cate